ATTORNEY DOCKET NO.

## UNITED STATE TENT AND TRADEMARK OFFICE

Inventor(s):

Paul R. THAYER, et al.

Confirmation No.: 5096

**Application No.:** 10/613,095

Examiner: Chuong D. Ngo

Filing Date:

July 7, 2003

Group Art Unit:

2193

Title:

FASTER SHIFT VALUE CALCULATION USING MODIFIED CARRY-LOOKAHEAD ADDER

Mail Stop AF C P Α

PO E	missioner Box 1450												
Alex	exandria, VA 22313-1450 TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT												
Sir:													
	ransmitted herewith is/are the following in the above-identified application:												
	(X) Response/Amendment ( ) Petition to extend time to respond												
( )	New fee as calculated below  ( ) Supplemental Declaration												
( <b>x</b> )		No additional fee											
( )	Other: (fee \$											)	
Γ		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
	1		(2) MS REMAINING R AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS	_		MINUS	20		=	0	×	\$50	\$	0	
	INDEP. CLAIMS			MINUS	3		=	0	х	\$200	\$	0	
	[ ] FIRST PRESENTATION OF A MULTIPLE DEPEND					NT CLAIM			+	\$360	\$	0	
	EXTENSION 1ST MONTH FEE \$120.00		1ST MONTH \$120.00	2ND MONTH \$450.00		3RD MONTH \$1020.00		4TH MONTH \$1590.00		\$	0		
	OTHER FEES										\$		
TOTAL ADDITIONAL FEE FOR THIS AMEND											\$	0	
purs CFR	cation, ple uant to 37 1.16 thro	CFR ugh 1.	to Dep harge any fe 1.25. Additi 21 inclusive, es. A duplica	es require onally ple and any	ed or credi ase charge other section	t any over e any fees ons in Title	payme to Dep 37 of	nt to osit	Dep Acco	oosit Adount 08	count -2025	08-2025 under 37	
	Respectfully submitted.												
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.						Paul R. THAYER, et al.  By Lawle							
Date of Deposit:						Kelly Lee Kasha							
Typed Name:						Attorney/Agent for Applicant(s)							
Signature: Reg. No. 47,743  Date: Feb. 6, 2007													

Telephone No.: (202) 662-2700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/613,095

**Applicant** 

: Paul R. THAYER, et al.

**Filed** 

: July 7, 2003

Title

FASTER SHIFT VALUE CALCULATION USING MODIFIED

CARRY-LOOKAHEAD ADDER

TC/A.U.

: 2193

Examiner

: Chuong D. Ngo

Docket No.

: 200314069-1

Customer No.

: 022879

Mail Stop AF

Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. § 1.116**

Sir:

In response to the December 14, 2006 Final Office Action, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this response.

Remarks/Arguments begin on page 5 of this response.